To: Auer, Steven[sauer@TechLawlnc.com]

From: Wall, Dan

Sent: Fri 7/31/2015 1:46:07 PM **Subject:** FW: Hazards in Animas

Hazards.pdf

From: Wall, Dan

Sent: Wednesday, June 03, 2015 12:41 PM

To: Fagen, Elizabeth; Sherry Skipper; Griffin, Susan; Lisa Richardson (Irichard@blm.gov); 'Brown - DNR, Kirstin'; John Wieber; Plescia, Nicole; 'Jason Willis'; 'Auer, Steven'; Christner,

Leslie

Cc: 'Pat Maley'; 'Terry.Turner@Kinross.com'; Schmittdiel, Paula; Steven Way; Brent Lewis

(Brent_Lewis@blm.gov)

Subject: FW: Hazards in Animas

Hi All

I wanted to share the attached map and words of caution from Kirsten Brown and Lisa Richardson regarding potential hazards for our upcoming sampling event. We will be discussing this further during our safety briefing on Monday.

Also please be aware that the attached map cannot predict hazards the may have opened up over the winter, so caution is always warranted.

Hazards during High Flow are higher due to snow covering and obscuring the ground. It would be good to mention to all samplers that adits may have "highwalls" or cuts at the entrances and that snow fall may obscure this cut.

I have attached a map with all sampling sites in the Animas and all mine closures that DRMS has completed, and finally one area to avoid in upper Eureka Gulch on the ridge between Eureka and Placer Gulch where there are deep open stopes that are constantly collapsing.